EAST Search History

EAST Search History (Prior Art)

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	49	((HORST) near2 (VESTWEBER)).INV.	US-PGPUB; USPAT	OR	OFF	2010/05/14 14:19
L2	23	((ANJA) near2 (GERHARD)).INV.	US-PGPUB; USPAT	OR	OFF	2010/05/14 14:19
L3	1	((PHILIPP) near2 (STOBEL)).INV.	US-PGPUB; USPAT	OR	OFF	2010/05/14 14:19
L4	160	triazine\$ and spirobifluorene	US-PGPUB; USPAT	OR	ON	2010/05/14 14:21
L5	28	((HORST) near2 (VESTWEBER)).INV. and L4	US-PGPUB; USPAT	OR	ON	2010/05/14 14:21
S3	1	"20020034659"	US-PGPUB; USPAT	OR	OFF	2009/06/09 13:33
S4	1	"6329082".pn.	US-PGPUB; USPAT	OR	ON	2009/06/09 13:36
S 5	1	"5840217".pn.	US-PGPUB; USPAT	OR	ON	2009/06/09 13:36
S6	1	"6352791".pn.	US-PGPUB; USPAT	OR	ON	2009/06/09 13:52
S7	1	"6229012".pn.	US-PGPUB; USPAT	OR	ON	2009/06/09 13:53
S8	1814	(OLED or (light with emitt\$3)) and phosphorescent and (hole adj3 block\$3)	US-PGPUB; USPAT	OR	ON	2009/06/09 13:55
S9	35	(OLED or (light with emitt\$3)) and phosphorescent and (hole adj3 block\$3) with (heterocyc\$7 or triazine\$2 or heteroaryl or \$5aryl)	US-PGPUB; USPAT	OR	ON	2009/06/09 13:58
S10	51	(OLED or (light with emitt\$3)) and phosphorescent and (hole adj3 block\$3) and triazine\$ and spirobifluorene	US-PGPUB; USPAT	OR	ON	2009/06/09 14:01
S11	26	triazine\$ with spirobifluorene	US-PGPUB; USPAT	OR	ON	2009/06/09 14:05

S12	5	triazine\$ with spirofluorene	US-PGPUB; USPAT	OR	ON	2009/06/09 14:27
S13	67	hetero\$7 with spirobifluorene	US-PGPUB; USPAT	OR	ON	2009/06/09 14:27
S16	1	"20020034659"	US-PGPUB; USPAT	OR	ON	2009/06/09 15:41
S17	1	"20020034659"	US-PGPUB; USPAT	OR	ON	2009/06/09 16:01
S18	1	"20040147742".pn.	US-PGPUB; USPAT	OR	ON	2009/06/09 16:08
S19	121	triazine\$ and spirobifluorene	US-PGPUB; USPAT	OR	ON	2009/06/09 16:17
S22	6	triazine\$ and spirobifluorene	DERWENT	OR	ON	2009/06/09 16:18
S23	1	"2007520875".pn.	DERWENT	OR	ON	2009/06/09 16:21
\$24	8153	phosphorescent and (Perylene or molybdenum or tungsten or rhenium or ruthenium or osmium or rhodium or iridium or palladium or platinum or silver or gold or europium)	US-PGPUB; USPAT	OR	ON	2009/06/10 08:47
S25	182	phosphorescent and Perylene with (molybdenum or tungsten or rhenium or ruthenium or osnium or rhodium or iridium or palladium or platinum or silver or gold or europium)	US-PGPUB; USPAT	OR	ON	2009/06/10 08:48
S26	8	phosphorescent and Perylene adj3 (molybdenum or tungsten or rhenium or ruthenium or osmium or rhodium or iridium or palladium or platinum or silver or gold or europium)	US-PGPUB; USPAT	OR	ON	2009/06/10 08:48

S27	776	Perylene with complex \$3 with (molybdenum or tungsten or rhenium or ruthenium or osmium or rhodium or iridium or palladium or platinum or silver or gold or europium)	US-PGPUB; USPAT	OR	ON	2009/06/10 08:51
S28	206	Perylene with complex \$3 with (molydenum or tungsten or rhenium or ruthenium or osmium or rhodium or iridium or palladium or platinum or silver or gold or europium) and electrolumin\$7	US-PGPUB; USPAT	OR	ON	2009/06/10 08:51
\$29	O	(Perylene adj3 dop\$3) adj3 (molybdenum or tungsten or rhenium or ruthenium or osmium or rhodium or iridium or palladium or platinum or silver or gold or europium) and electrolumin\$7	US-PCPUB; USPAT	OR	ON	2009/06/10 08:54
S 30	186	(Perylene adj3 dop\$3)	US-PGPUB; USPAT	OR	ON	2009/06/10 08:55
S31	8	(Perylene adj3 dop\$3) with metal	US-PGPUB; USPAT	OR	ON	2009/06/10 08:55
S 32	103	(phosphorescent adj4 dop\$3) adj4 (molybdenum or tungsten or rhenium or ruthenium or osnium or rhodium or iridium or palladium or platinum or silver or gold or europium)	US-PGPUB; USPAT	OR	ON	2009/06/10 08:59
\$33	5	(phosphorescent adj4 dop\$3) adj4 (molybdenum or tungsten or rhenium or ruthenium or osmium or rhodium or iridium or palladium or platinum or silver or gold or europium) and spirobifluorene	US-PGPUB; USPAT	OR	ON	2009/06/10 08:59

S36	43	(phosphorescent adj4 dop\$3) adj4 (molybdenum or tungsten or rhenium or ruthenium or osmium or rhodium or iridium or palladium or platinum or silver or gold or europium) and perylene	US-PGPUB; USPAT	OR	ON	2009/06/10 09:04
S37	44	(phosphorescent adj4 dop\$3) and spirobifluorene	US-PGPUB; USPAT	OR	ON	2009/06/10 09:05
S38	1	"7498437".pn.	US-PGPUB; USPAT	OR	ON	2009/06/10 09:08
S39	69	(phosphorescent adj4 emitt\$3) and spirobifluorene	US-PGPUB; USPAT	OR	ON	2009/06/10 09:18
S40	1	"6229012".pn.	US-PGPUB; USPAT	OR	ON	2009/06/10 09:21
S41	99	spirobifluorene\$ with (carbazoles or ketones or imines or phosphine oxides or phosphine sulfides or phosphine selenides or phosphazenes or sulfones or sulfoxides or silanes or polypodal adj3 metal or oligophenylene\$)	US-PGPUB; USPAT	OR OR	ON	2009/06/10 09:25
S42	12	spirobifluorene\$ adj4 (carbazoles or ketones or imines or phosphine oxides or phosphine sulfides or phosphine selenides or phosphazenes or sulfoxes or sulfoxed or silanes or polypodal adj3 metal or oligophenylene\$)	US-PGPUB; USPAT	OR	ON	2009/06/10 09:25

S43	525	spirobifluorene\$ and ((carbazoles or ketones or imines or phosphine oxides or phosphine sulfides or phosphine selenides or phosphine selenides or phosphazenes or sulfoxides or silanes or polypodal adj3 metal or oligophenylene\$)	US-PGPUB; USPAT	OR	ON	2009/06/10 09:28
S44	42	spirobifluorene\$ and (carbazoles or ketones or imines or phosphine oxides or phosphine sulfides or phosphine selenides or phosphine selenides or phosphazenes or sulfones or sulfoxides or silanes or polypodal adj3 metal or oligophenylene\$) with phosphores\$7	US-PGPUB; USPAT	OR	ON	2009/06/10 09:29
S45	109	spirobifluorene\$ and triazine and polymer	US-PGPUB; USPAT	OR	ON	2009/06/11 08:42
S46	11	spirobifluorene\$ and triazine with polymer	US-PGPUB; USPAT	OR	ON	2009/06/11 08:42
S47	4669	triazine with polymer	US-PGPUB; USPAT	OR	ON	2009/06/11 09:32
S4 9	0	triazine with polymer with spirobifluorene\$	EPO; JPO	OR	ON	2009/06/11 09:33
S50	500	triazine with polymer	EPO; JPO	OR	ON	2009/06/11 09:33
S51	1	"6870198".pn.	USPAT	OR	OFF	2009/06/20 08:27
S52	0	perylene adj phosphores\$3	US-PGPUB; USPAT	OR	ON	2009/06/20 08:33
S53	0	perylene adj3 phosphores\$3	US-PGPUB; USPAT	OR	ON	2009/06/20 08:33
S54	0	perylene\$5 adj3 phosphores\$3	US-PGPUB; USPAT	OR	ON	2009/06/20 08:33
S55	1	perylene\$5 with phosphores\$3	US-PGPUB; USPAT	OR	ON	2009/06/20 08:34
S56	0	perylene\$5 with phosphores\$3	EPO; JPO	OR	ON	2009/06/20 08:35
S57	1	\$5perylene\$5 with phosphores\$4	EPO; JPO	OR	ON	2009/06/20 08:36

S58	137	\$5perylene\$5 with phosphores\$4	US-PGPUB; USPAT	OR	ON	2009/06/20 08:36
S59	13	\$5perylene\$5 adj3 phosphores\$4	US-PGPUB; USPAT	OR	ON	2009/06/20 08:37
S60	1	"6872824"	USPAT	OR	OFF	2009/12/16 09:11
S61	3	"2005053055"	DERWENT	OR	OFF	2009/12/16 09:13
S62	1	"6352791".pn.	US-PGPUB; USPAT	OR	OFF	2009/12/16 09:15
S63	1	"6229012".pn.	US-PGPUB; USPAT	OR	OFF	2009/12/16 09:16
S64	212	(pyridazine\$ or pyrmifine\$ or pyrazine\$ or triazine\$) and spirobifluorene	US-PGPUB; USPAT	OR	ON	2009/12/16 09:34
S 65	0	(pyridazine\$ or pyrmifine\$ or pyrazine\$ or triazine\$) and spirobifluorene and (hole adj2 block43)	US-PGPUB; USPAT	OR	ON	2009/12/16 09:34
S66	233	(pyridazine\$ or pyrimidine\$ or pyrazine \$ or triazine\$) and spirobifluorene	US-PGPUB; USPAT	OR	ON	2009/12/16 09:36
S67	41	(pyridazine\$ or pyrimidine\$ or pyrazine \$ or triazine\$) with spirobifluorene	US-PGPUB; USPAT	OR	ON	2009/12/16 09:36
S 68	0	(hole adj2 blockinh) and spirobifluorene	US-PGPUB; USPAT	OR	ON	2009/12/16 09:37
S 69	609	spirobifluorene	US-PGPUB; USPAT	OR	ON	2009/12/16 09:37
S70	212	spirobifluorene and (hole with blocking)	US-PGPUB; USPAT	OR	ON	2009/12/16 09:38
S71	88	spirobifluorene and (hole with blocking) and (pyridazine\$ or pyrmifine\$ or pyrazine\$ or triazine\$)	US-PGPUB; USPAT	OR	ON	2009/12/16 09:38
S72	4887	triazine with polymer	US-PGPUB; USPAT	OR	ON	2009/12/16 12:06
S73	212	(pyridazine\$ or pyrmifine\$ or pyrazine\$ or triazine\$) and spirobifluorene	US-PGPUB; USPAT	OR	ON	2009/12/16 12:06

S74	11	S72 and S73	US-PGPUB; USPAT	OR	ON	2009/12/16 12:06
S75	1	"5840217".pn.	US-PGPUB; USPAT	OR	ON	2009/12/16 12:09
S76	1	"5077142".pn.	US-PGPUB; USPAT	OR	ON	2009/12/16 12:10
S77	95	spirobifluorene\$ and (carbazoles or ketones or imines or phosphine oxides or phosphine sulfides or phosphine selenides or phosphazenes or phosphazenes or sulfones or sulfoxides or sianes or polypodal adj3 metal or oligophenylene\$) and (phosphorescent with dop\$5)	US-PGPUB; USPAT	OR	ON	2009/12/16 12:12
S78	89	spirobifluorene\$ and (carbazoles or ketones or imines or (phosphine adj2 oxide \$2) or (phosphine adj2 sulfide\$2) or (phosphine adj2 sulfide\$2) or (phosphine adj]2 selenide\$2) or phosphazene\$2 or sulfone\$2 or sulfone\$2 or sulfone\$2 or (polypodal adj3 metal) or oligophenylene\$) and (phosphorescent with dop\$5)	US-PGPUB; USPAT	OR .	ON	2009/12/16
S79	1	"6329082".pn.	US-PGPUB; USPAT	OR	ON	2009/12/16 12:35
S80	110	(pyridazine\$5 or pyrmifine\$5 or pyrazine \$5 or triazine\$5) with (hole adj block\$3) or (electron adj2 transport \$3) and cbp with (phosphorescent adj dop\$5)	US-PGPUB; USPAT	OR	ON	2009/12/16 12:39

S81	9	(pyridazine\$5 or pyrimidine\$5 or triazine \$5) with ((hole adj block\$3) or (electron adj2 transport\$3)) and cbp with (phosphorescent adj dop\$5)	US-PGPUB; USPAT	OR	ON	2009/12/16 12:41
S82	43	(pyridazine\$5 or pyrimidine\$5 or pyrazine\$5 or triazine \$5) with ((hole adj block\$3) or (electron adj2 transport\$3)) and cbp with dop\$5	US-PGPUB; USPAT	OR	ON	2009/12/16 12:43
S83	1	"6329082".pn.	US-PGPUB; USPAT	OR	ON	2009/12/16 12:54
S84	1	"5840217".pn.	US-PGPUB; USPAT	OR	ON	2009/12/16 13:08

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